Abstract

The invention pertains to an aqueous solution of a sodium salt xNa⁺ yH⁺ of the chelating compound of formula **!**:

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wherein x = 2.1 - 2.7, y = 0.9 - 0.3, and x + y = 3. The invention further pertains to a container comprising at least 0.5 kg of said aqueous solution and to a method of preparing an aqueous solution comprising at least 45wt% of the sodium salt xNa^+yH^+ of the chelating compound of formula I from Na_3 -HEDTA, comprising the steps of electrodialysing an aqueous solution containing less than 42 wt% of Na_3 -HEDTA using a bipolar membrane, thereby converting the trisodium salt solution to the solution of the sodium

salt of formula I with x = 2.1 - 2.7, y = 0.9 - 0.3, and x + y = 3.

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